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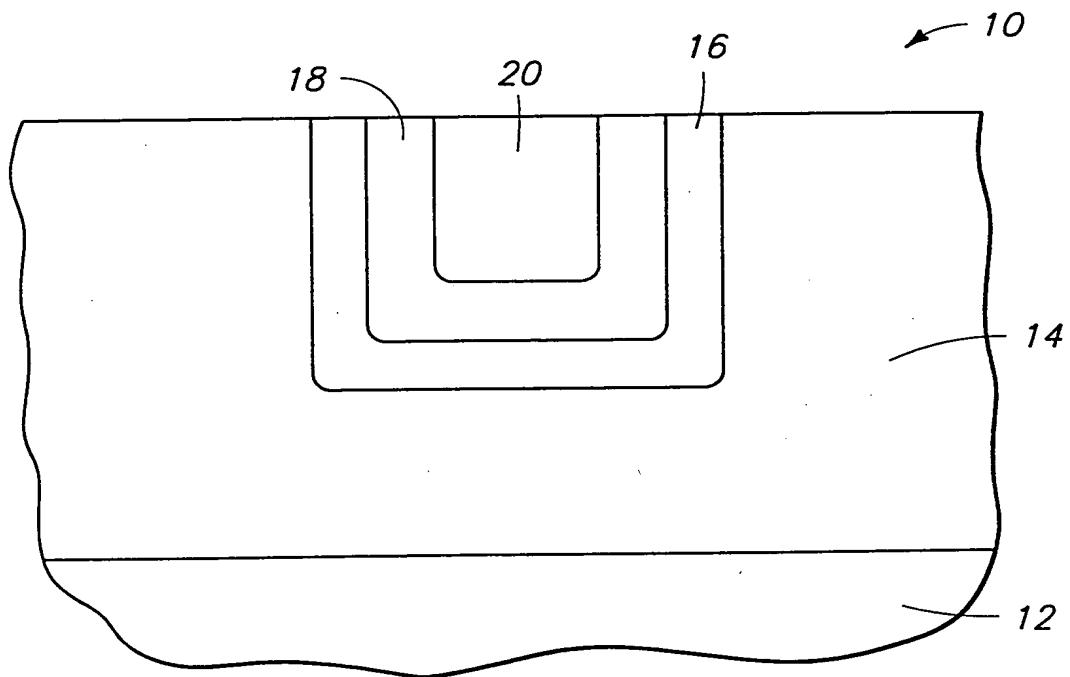


FIG. 1
PRIOR ART

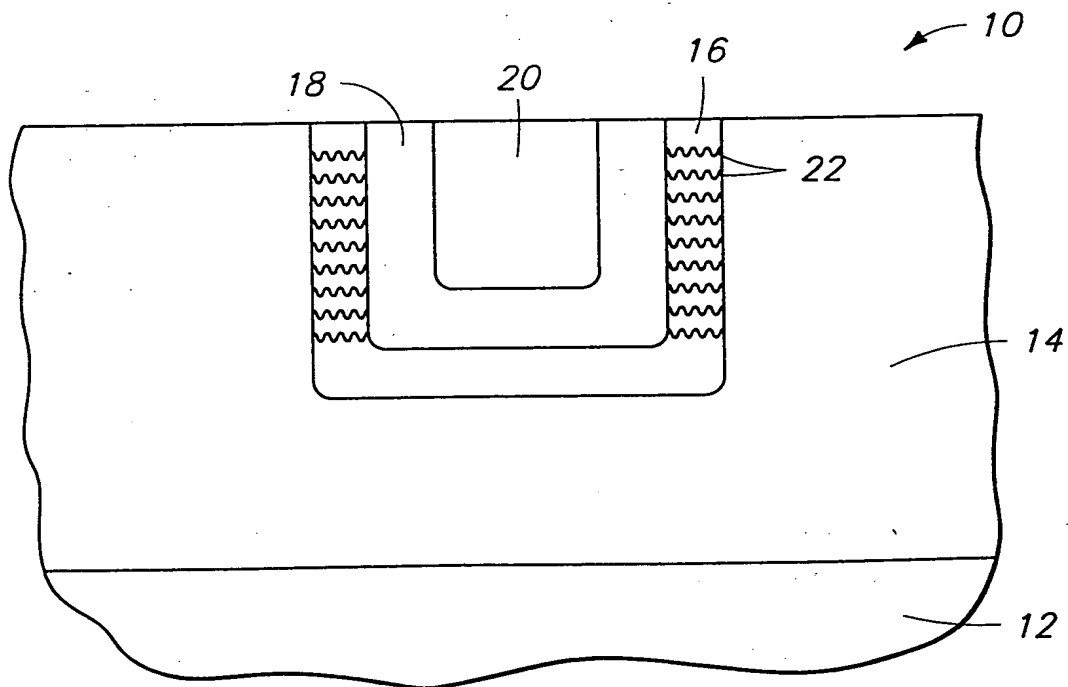
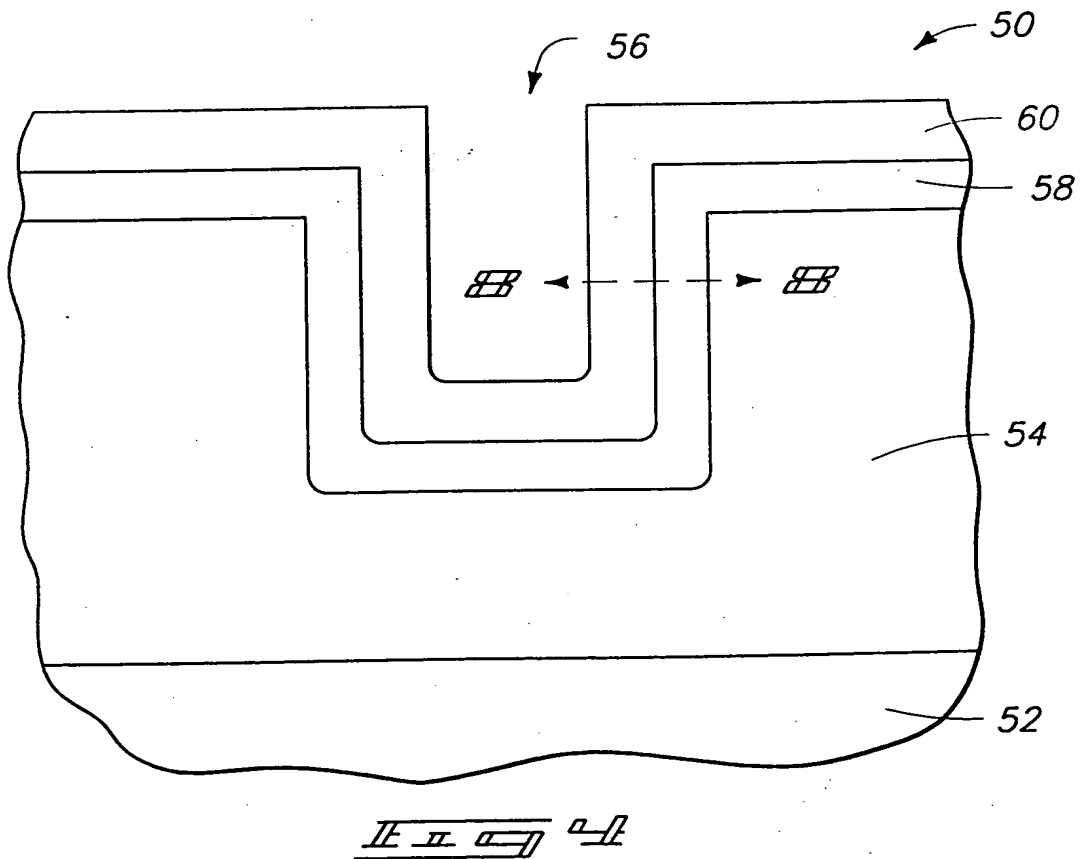
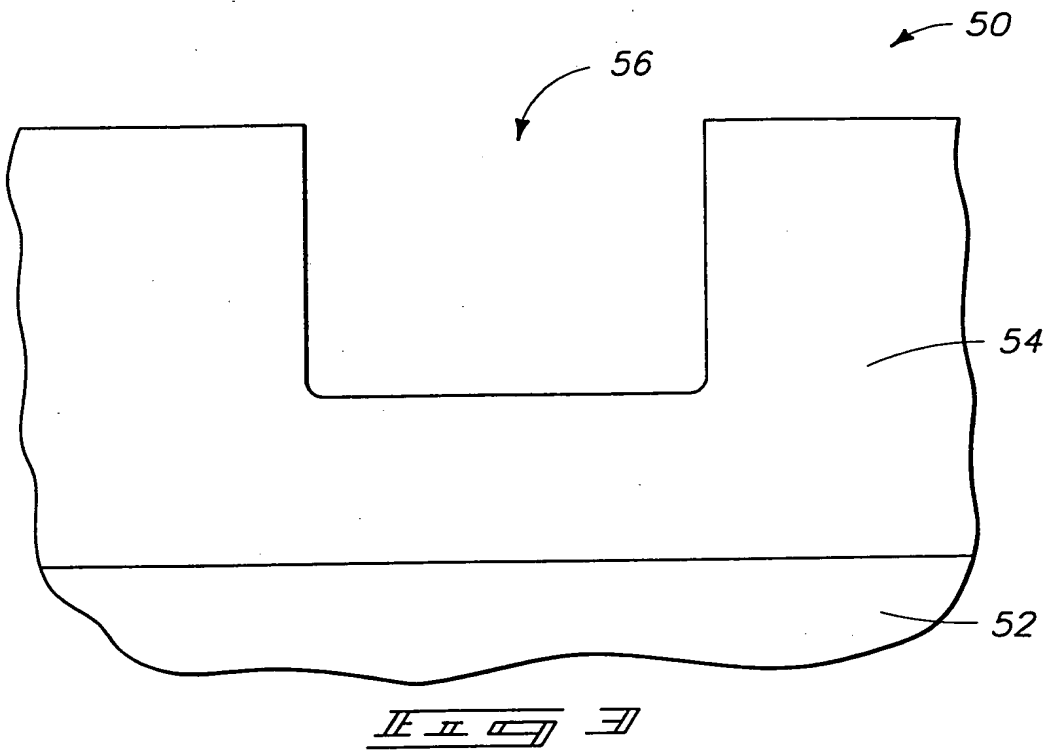
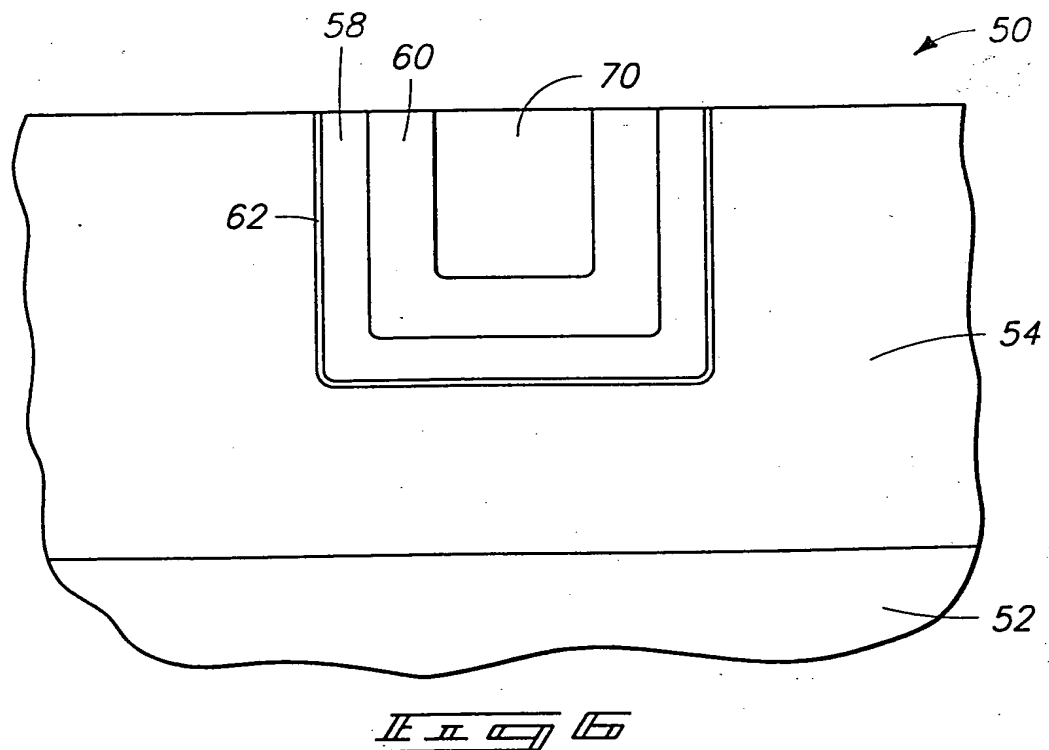
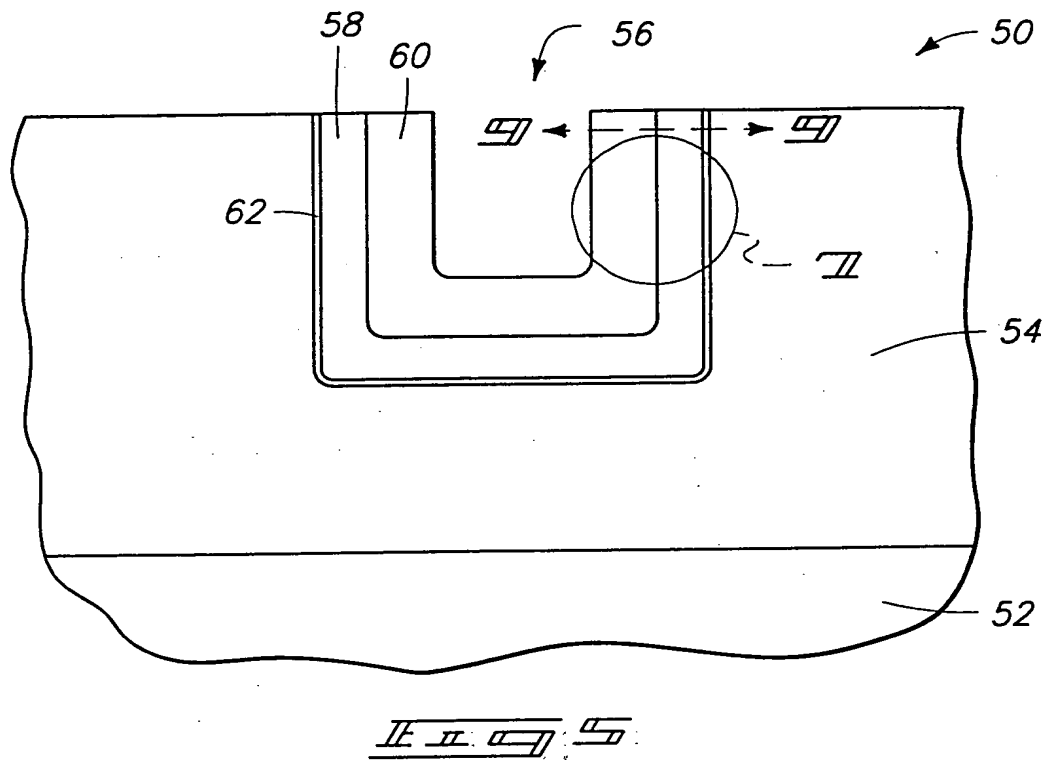


FIG. 2
PRIOR ART

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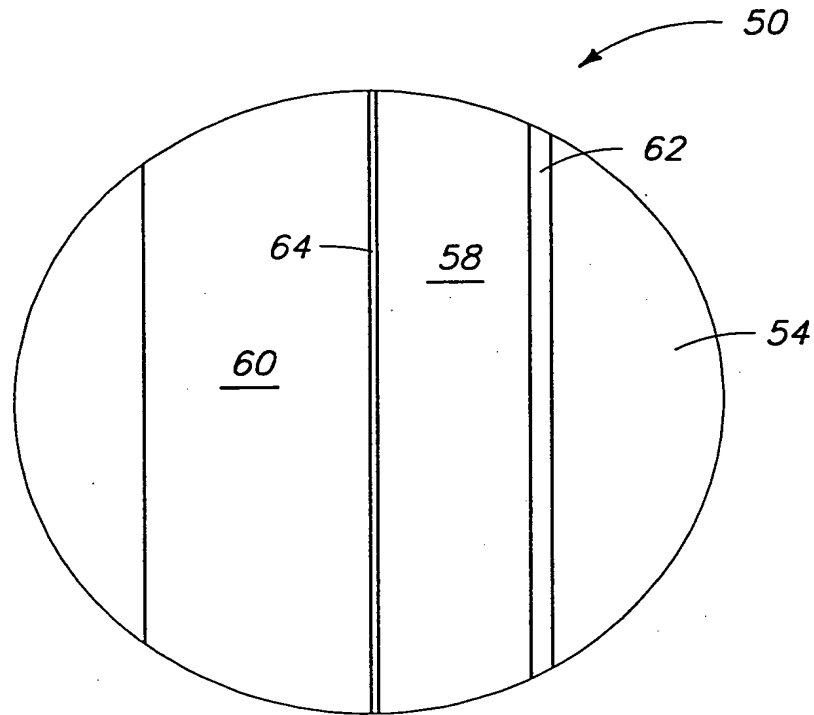


FIG. 1

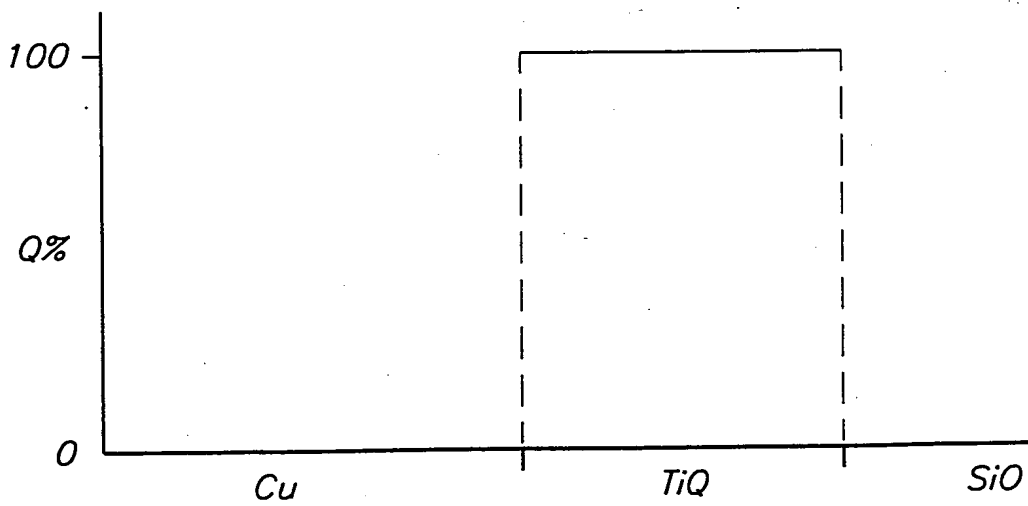
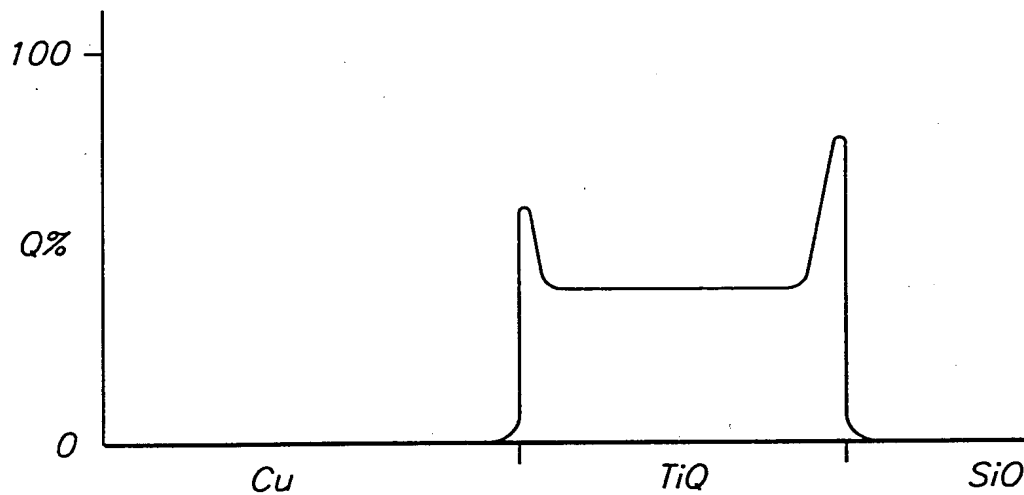
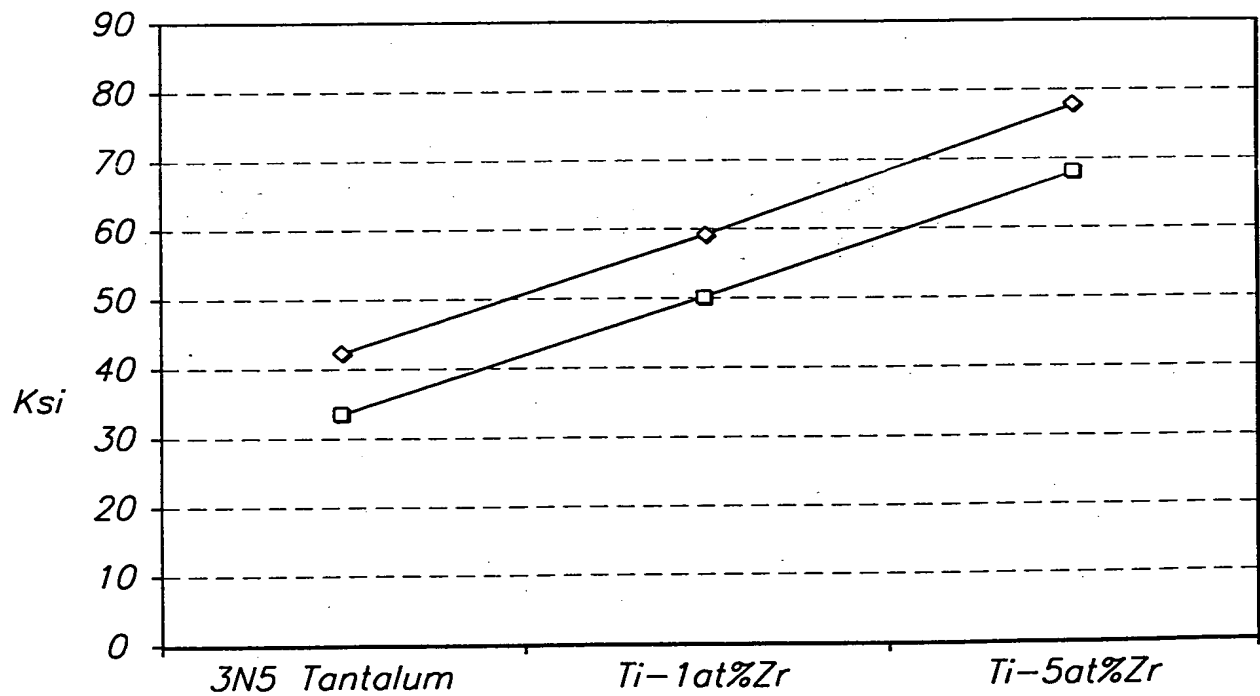


FIG. 2

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II II II

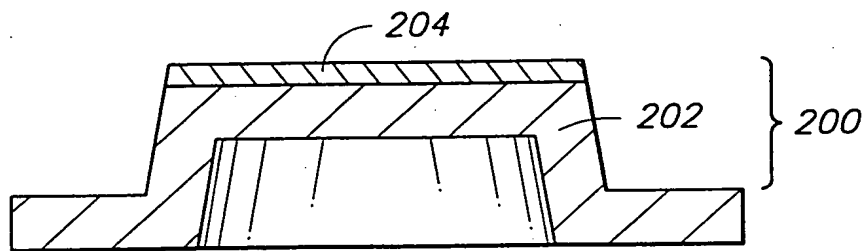


◇ ULTIMATE TENSILE STRENGTH (Ksi)

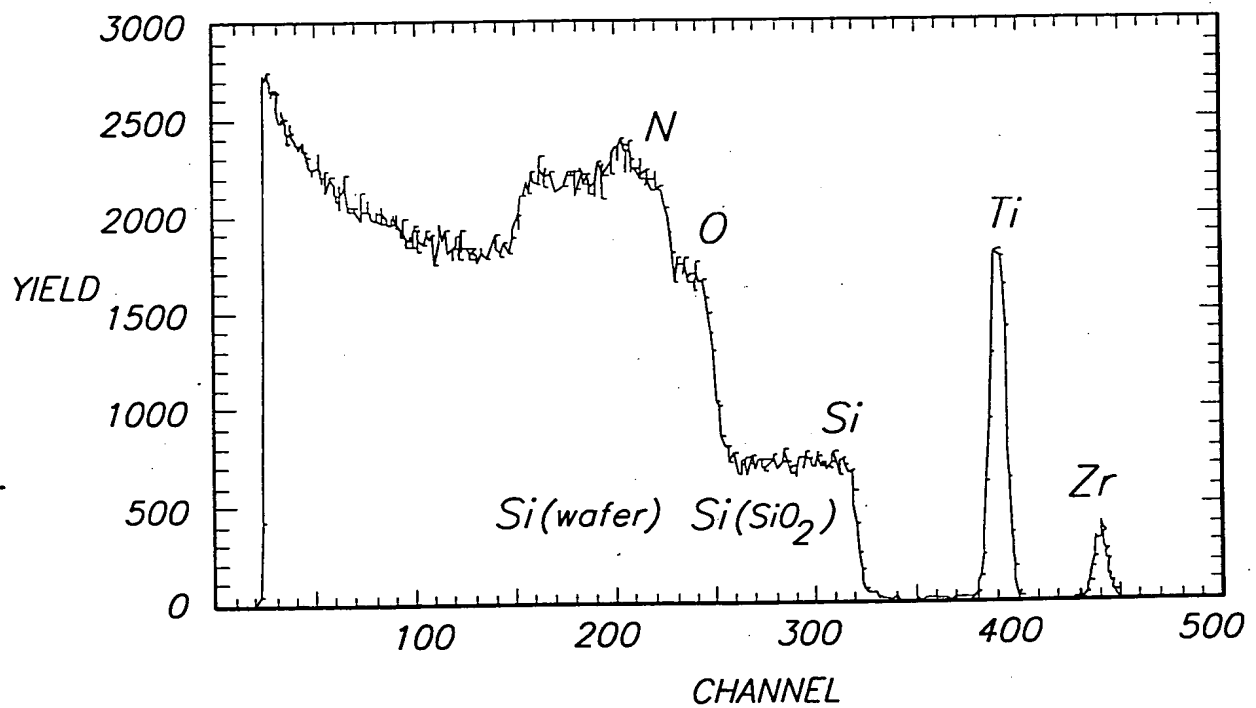
□ 0.2% YIELD STRENGTH (Ksi)

II II II III

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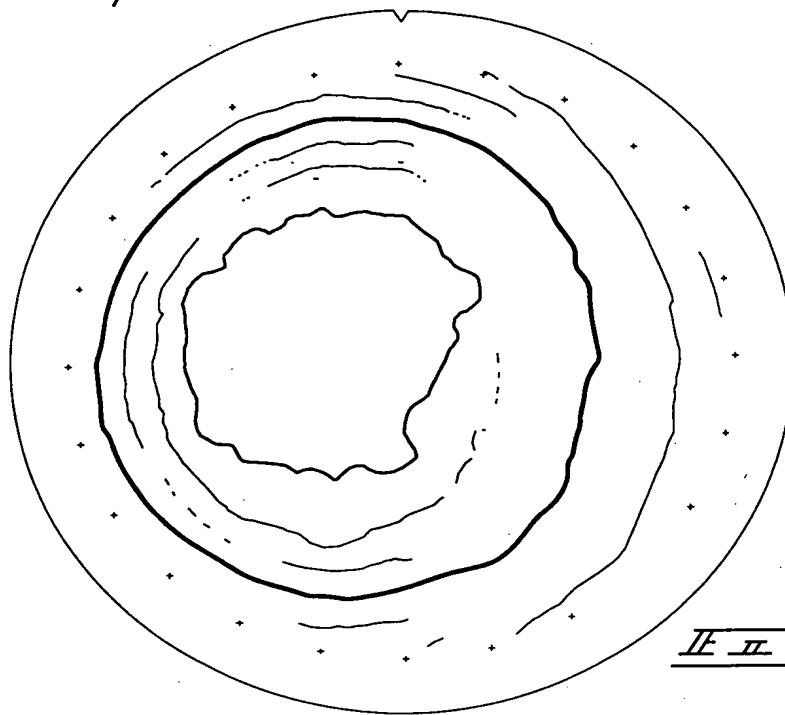


II II II II

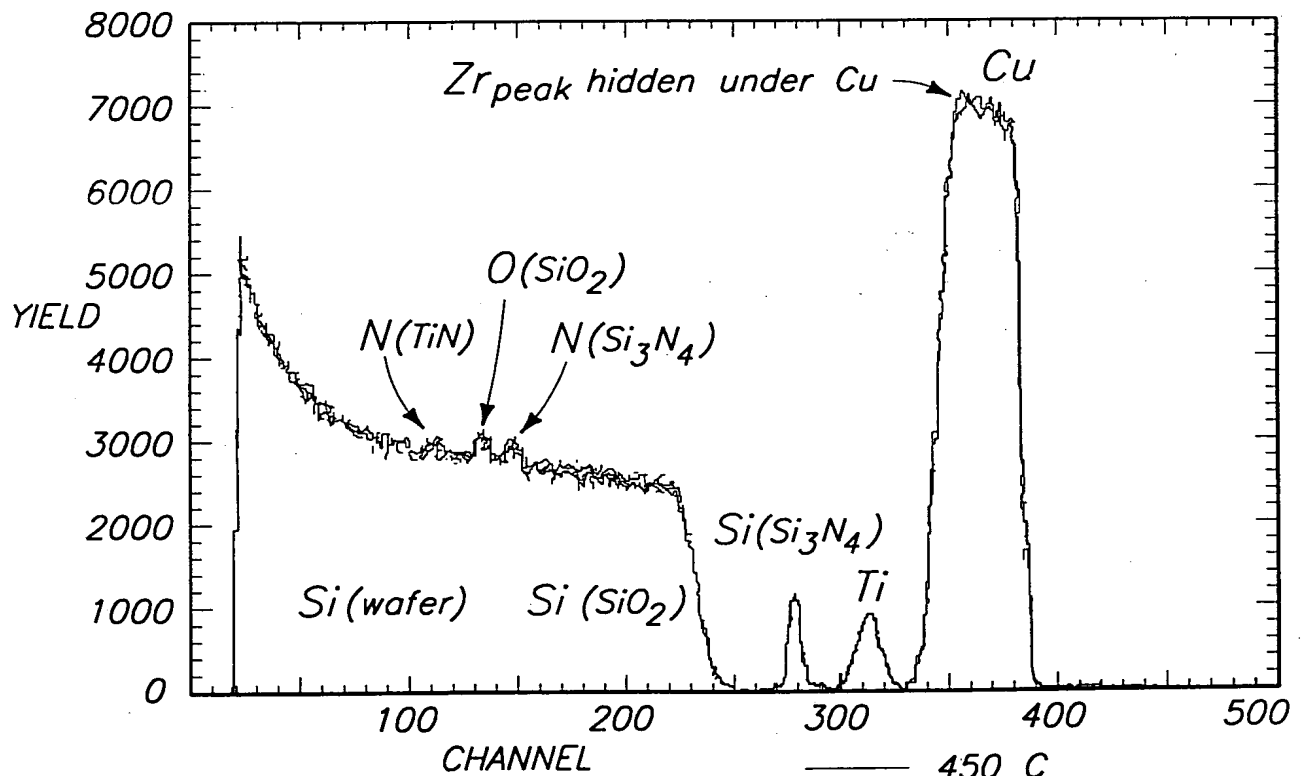


II II II II

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II II II II



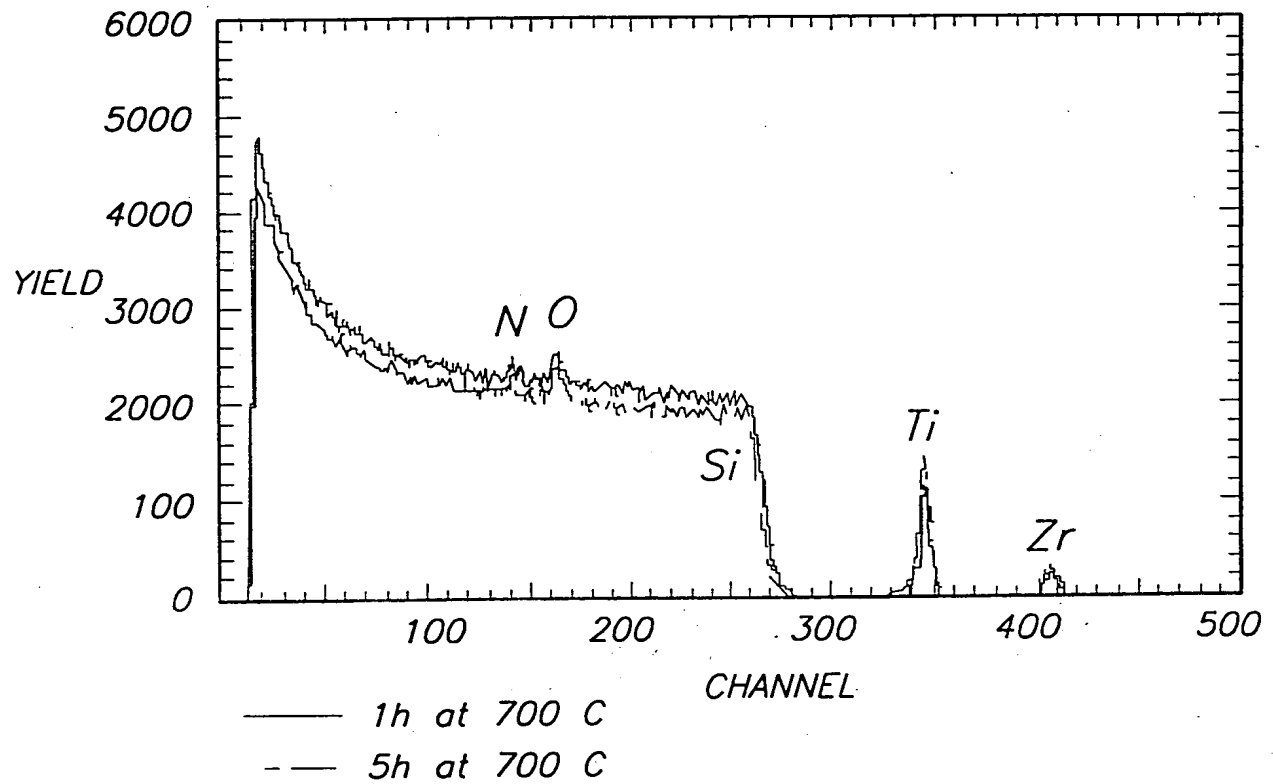
II II II II

— 450 C
- - 550 C
- - - 600 C
- - - - 650 C
- - - - - 700 C

BEST AVAILABLE COPY

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NORMAL EXIT DETECTOR (TiZrN)



II II II II II